



# Shenzhen Xtooltech Co., Ltd

## BMW Immo Function List V26.51

Vehicle	System Type	ECU Type	Function		
BMW	IMMO		Key disabled and enabled	E chassis	
BMW	IMMO		Key disabled and enabled	F chassis	
BMW	IMMO	EWS 2-4	Read Keys Data		
BMW	IMMO	EWS 2-4	Write start key		
BMW	IMMO	CAS1-3	Read Keys Info		
BMW	IMMO	CAS1-3	Keys Matching		
BMW	IMMO	CAS1-3	CAS Update		
BMW	IMMO	CAS1-3	CAS Restore		
BMW	IMMO	CAS1-3	Synchronous DME		
BMW	IMMO	CAS1-3	Synchronous ELV		
BMW	IMMO	CAS1-3	Erase DTC		
BMW	IMMO	CAS1-3	Erase Shadow		
BMW	IMMO	CAS1-3	Help		
BMW	IMMO	CAS 4/CAS 4+	Match Key		
BMW	IMMO	CAS 4/CAS 4+	Delete Key		
BMW	IMMO	CAS 4/CAS 4+	Pretreatment CAS4/CAS4+		
BMW	IMMO	CAS 4/CAS 4+	Backup Encoded Data		
BMW	IMMO	CAS 4/CAS 4+	Restore Encoded Data		
BMW	IMMO	CAS 4/CAS 4+	Upgrade CAS4		
BMW	IMMO	CAS 4/CAS 4+	Key Disable and Enable		
BMW	IMMO	CAS 4/CAS 4+	Obtained from the original car key ISN		
BMW	IMMO	CAS 4/CAS 4+	Fix key does not start		
BMW	IMMO	CAS 4/CAS 4+	Reset Mileage		
BMW	IMMO	CAS 4/CAS 4+	Replace (Backup)CAS	Backup Immo Data	
BMW	IMMO	CAS 4/CAS 4+	Replace (Backup)CAS	Write Immo Data	
BMW	IMMO	CAS 4/CAS 4+	Replace (Backup)CAS	Write CAS4 ISN code	
BMW	IMMO	CAS 4/CAS 4+	Replace (Backup)CAS	Backup D-FLASH	
BMW	IMMO	CAS 4/CAS 4+	Replace (Backup)CAS	Backup P-FLASH	
BMW	IMMO	CAS 4/CAS 4+	Adapter(file generation key, read/write CAS4)	5M48H/1N35H	Add Key

BMW	IMMO	CAS 4/CAS 4+	Adapter(file generation key, read/write CAS4)	5M48H/1N35H	R/W ECU FLASH(Disassemble)
BMW	IMMO	CAS 4/CAS 4+	Adapter(file generation key, read/write CAS4)	1L15Y	Match Key
BMW	IMMO	CAS 4/CAS 4+	Adapter(file generation key, read/write CAS4)	1L15Y	R/W ECU FLASH(Disassemble)
BMW	IMMO	FEM/BDC	Read key information		
BMW	IMMO	FEM/BDC	Pre-processing FEM/BDC		
BMW	IMMO	FEM/BDC	Program key		
BMW	IMMO	FEM/BDC	Enable key		
BMW	IMMO	FEM/BDC	Disable key		
BMW	IMMO	FEM/BDC	Erase key		
BMW	EMS	MSV70	Read the ECU information		
BMW	EMS	MSV70	Read ISN code		
BMW	EMS	N62	Read the ECU information		
BMW	EMS	N62	Read ISN code		
BMW	EMS	MEVD1725	Read the ECU information		
BMW	EMS	MEVD1725	Read ISN code		
BMW	EMS	MEVD1725	Write ISN code		
BMW	EMS	MEVD1725	Exit transport mode		
BMW	EMS	MSD81	Read the ECU information		
BMW	EMS	MSD81	Read ISN code		
BMW	EMS	MSD81	Backup FLASH		
BMW	EMS	MSD81	Restore FLASH		
BMW	EMS	MSD851	Read the ECU information		
BMW	EMS	MSD851	Read ISN code		
BMW	EMS	MSD851	Backup FLASH		
BMW	EMS	MSD851	Restore FLASH		
BMW	EMS	MSV80	Read the ECU information		
BMW	EMS	MSV80	Read ISN code		
BMW	EMS	MSV80	Backup FLASH		
BMW	EMS	MSV80	Restore FLASH		
BMW	EMS	MSV801	Read the ECU information		
BMW	EMS	MSV801	Read ISN code		
BMW	EMS	MSV801	Backup FLASH		
BMW	EMS	MSV801	Restore FLASH		
BMW	EMS	MEV17N46	Read the ECU information		
BMW	EMS	MEV17N46	Read ISN code		
BMW	EMS	MS450DS0	Read the ECU information		
BMW	EMS	MS450DS0	Read ISN code		
BMW	EMS	MV1722	Read the ECU information		

BMW	EMS	MV1722	Read ISN code
BMW	EMS	MV1722	Write ISN code
BMW	EMS	MV1722	Write VIN
BMW	EMS	MEV9N46L	Read the ECU information
BMW	EMS	MEV9N46L	Read ISN code
BMW	EMS	DME8FF R	Read the ECU information
BMW	EMS	MEVD172Y	Read the ECU information
BMW	EMS	MEVD172Y	Read ISN code
BMW	EMS	MEVD172Y	Write ISN code
BMW	EMS	MEVD172Y	Exit transport mode
BMW	EMS	MSS60	Read the ECU information
BMW	EMS	MSS60	Read ISN code

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